

## PASADENA WATER AND POWER

February 16, 2005

Mr. Craig Stoddard C.A. Stoddard A.I.A. & Associates 4452 Oceanview Boulevard Suite 200 Montrose, CA 91020

Subject: Fire Flow Results for 2230 Midlothian Drive

Dear Mr. Stoddard:

In response to your request for information on water pipeline pressures and fire flows at 2230 Midlothian Drive, a flow test was conducted on fire hydrant number 910-4 on February 3, 2005 and the results were as follows:

Static Pressure:

128 psi

Flow Pressure:

126 psi

Total Observed Flow:

1,012 gpm

Flow at 20-psi residual:

8,723 gpm

Fire hydrant number 910-4 is located on the west curb of Midlothian Drive, at the southwest corner of the intersection of Midlothian Drive and Midwick Drive. The residual pressure was taken at fire hydrant number 910-2 which is located on the west curb of Midlothian Drive approximately 250-feet north of the north property line of Midwick Drive.

If you have any questions, please contact Lawrence Vasquez at (626) 744-4387.

Antoinette T. De Leon Assistant Engineer

Water Services Division

ATD/lv